

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110823\
 Data File : VN080003.D
 Acq On : 08 Nov 2023 20:20
 Operator : JC\MD
 Sample : 05211-04 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 14B-4

Quant Time: Nov 09 04:29:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N110823W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Nov 09 04:02:05 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	7.818	128	71988	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	347829	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.870	117	320698	30.000	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.582	65	186216	30.816	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	102.733%
60) 4-Bromofluorobenzene	12.853	95	122242	23.836	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	79.467%
63) Toluene-d8	10.570	98	439157	28.901	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	96.333%

Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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